Notice of Allowability	Application No.	Applicant(s)	
	10/075,485 WANG ET AL.		
	Examiner	Art Unit	
	(Jackie) Tan-Uyen T. Ho	3731	
The MAILING DATE of this communication apperature of the second secon	(OR REMAINS) CLOSED in t or other appropriate commun IGHTS. This application is sul	his application. If not included ication will be mailed in due o	l ourse. THIS
1. This communication is responsive to the paper filed on 2/1	<u>12/02</u> .		
2. The allowed claim(s) is/are <u>1-27</u> .			
3. X The drawings filed on 12 February 2002 are accepted by t	he Examiner.		
 4. ☐ Acknowledgment is made of a claim for foreign priority una) ☐ All b) ☐ Some* c) ☐ None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received:	e been received. e been received in Application ocuments have been received i	No in this national stage applicati	
noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be subm	MENT of this application. itted. Note the attached EXAM	MINER'S AMENDMENT or NO	
INFORMAL PATENT APPLICATION (PTO-152) which giv	es reason(s) why the oath or o	declaration is deficient.	
 6. CORRECTED DRAWINGS (as "replacement sheets") mu (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in 17. DEPOSIT OF and/or INFORMATION about the deposit of the deposi	son's Patent Drawing Review ('s Amendment / Comment or in 1.84(c)) should be written on the the header according to 37 CFR osit of BIOLOGICAL MATER	n the Office action of drawings in the front (not the to 1.121(d). RIAL must be submitted. No	
 Attachment(s) 1. ⊠ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date 7/18/03 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	6. ⊠ Interview Sur Paper No./M 08), 7. ⊠ Examiner's A	lail Date <u>05/26/04</u> mendment/Comment statement of Reasons for Allov	·

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Glenn M. Seager on 5/25/04.

The application has been amended as follows:

Replace the abstract with the new abstract as follow:

--Catheters for retrieval or delivery of an embolic protection device from the vasculature comprise an outer sheath having a side opening for receiving a guidewire with an embolic protection device at distal end and an inner shaft having a port and a plurality of flush holes in addition to the port. Methods for retrieving and delivering an embolic protection device are disclosed.--

Claim 4: Line 1, before "opening" insert --side--

Claim 6: Line 2, before "opening" insert --side--

Claim 10: Line 5, before "opening" replace "an" with --a side--

Claim 13: Line 2, before "opening" insert --side--

Claim 14: Line 2, before "opening" insert --side--

Claim 17: Line 6, before "opening" replace "an" with --a side-- and Line 7, before "opening" insert --side--

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Claim 22: Line 2, before "opening" insert --side--

Claim 23: Line 2, before "opening" insert --side--

Claim 27: Line 4, before "opening" replace "an" with --a side-- and

Line 5, replace "the opening in" with --the side opening of--

Line 6, after "the distal region" insert --and a plurality of openings

beside the port--

Reasons for Allowance

2. The following is an examiner's statement of reasons for allowance: Claims 1-27 are allowable because the prior art fails to disclose or suggest a catheter for retrieving or delivering of an embolic protection device comprising in combination with other limitations of the claims, an inner shaft including a port disposed near a side opening of an outer sheath and a plurality of openings or a plurality of flush holes (in claim 17-26) in addition to the port.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to (Jackie) Tan-Uyen T. Ho whose telephone number is (703) 306-3421. The examiner can normally be reached on MULTIFLEX Mon. to Sat.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, McDermott or Shaver can be reached on 703-308-0858. The fax phone

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number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

(Jackie) Tan-Uyen T. Ho

Patent Examiner Art Unit 3731

May 26, 2004